

## Amendments to the Claims

This listing of claims replaces all prior versions and listings of claims in the application:

### Listing of Claims

1-10. (canceled)

11. (currently amended) An information retransmission device comprising;

means (21) for exchanging information with a remote server (4) via a switched telecommunications network (6);

means (22) for storing information received from said remote server;

a communication module having a communication range, for establishing a wireless radio connection within the communication range;

means (23) for automatically detecting ~~the presence of a nearby~~ an entrance of an output device (8) within the communication range, once the information received from said remote server has been stored in said means for storing information; and

means (23) for automatically retransmitting the stored information from said information retransmission device (2) to said ~~nearby~~ output device (8) immediately upon detection of the entrance of said ~~nearby~~ output device within the communication

range by said means for automatically detecting, without intervention of a user of said output device[[,]]

~~wherein said information retransmission device is provided with power exclusively from a connection to the telecommunications network (6) and is integrated into a telephone jack.~~

12. (currently amended) A device according to claim 11, wherein said means (21) for exchanging information are adapted to interrogate said remote server (4) via said telecommunications network (6) on detection of said ~~nearby~~ output device (8) in order to receive information from said server (4) and retransmit it directly to said detected output device (8).

13. (canceled)

14. (previously presented) A device according to claim 11, comprising means (25) for setting its operating parameters enabling a user and/or the remote server (4) to set parameters for retransmission of received information as a function of the identity of the detected output device (8).

15. (previously presented) A device according to claim 14, further comprising means (26) for selecting and/or converting received information in order to enable the retransmission of some or all of said information in a format suited to output on the detected output device (8).

16. (previously presented) A device according to claim 11, also being connected to at least one standard telephone

device (10) and comprises means (27) for identifying the addressee of an incoming call and means (28) for switching calls in order to enable the switching of incoming calls between said at least one standard telephone device (10) and said information exchange means (21).

17. (previously presented) A device according to claim 11, being adapted to exchange information with said output device (8) by means of a wireless radio connection.

18. (currently amended) A device according to claim 17, exchanging information with said output device (8) in accordance with a standard information transmission protocol and said means for automatically detecting the presence of an output device (8) ~~nearby~~ and said means for automatically retransmitting information take the form of a communications module (23) using the standard information transmission protocol.

19. (previously presented) An information retransmission system comprising a device (2) for retransmitting information received from a remote server (4) over a telecommunications network (6) in order to retransmit it to a output device (8) comprising means for receiving information coming from said information retransmission device (2) and means for output of that information, wherein said device (2) for retransmitting information is the information retransmission device according to claim 11.

20. (previously presented) A system according to claim 19, wherein said output device (8) is an output device selected from the group consisting of:

- a mobile telephone (8a);
- a personal digital assistant (8b);
- a watch (8c);
- a television (8d); and
- a portable computer (8e).

21. (canceled)

22. (previously presented) A device according to claim 11, wherein the telecommunications network is a public switched telephone network (PSTN), wherein the telephone jack is connected to the PSTN, wherein the connection to the telecommunications network comprises a wire pair with a voltage difference between wires in the wire pair, and wherein the power for the information retransmission device is exclusively provided by the voltage difference sensed by the telephone jack into which the information retransmission device is integrated.

23-33. (canceled)

34. (new) The device according to claim 11, wherein said information retransmission device is provided with power exclusively from a connection to the telecommunications network (6) and is integrated into a telephone jack.

35. (new) An information retransmission device comprising:

means (21) for exchanging information with a remote server (4) via a switched telecommunications network (6);

means (22) for storing information received from said remote server;

means (23) for automatically detecting the presence of a nearby output device (8) once the information received from said remote server has been stored in said means for storing information; and

means (23) for automatically retransmitting the stored information from said information retransmission device (2) to said nearby output device (8) immediately upon initial detection of the presence of said nearby output device by said means for automatically detecting, without intervention of a user of said nearby output device.